SENATE JOINT RESOLUTION NO. 19

INTRODUCED BY STORY, KEATING

IN THE SENATE

	IN IND DUMNIC
MARCH 27, 1989	INTRODUCED AND REFERRED TO COMMITTEE ON NATURAL RESOURCES.
	FIRST READING.
MARCH 30, 1989	COMMITTEE RECOMMEND BILL DO PASS. REPORT ADOPTED.
MARCH 31, 1989	PRINTING REPORT.
	SECOND READING, DO PASS.
APRIL 1, 1989	ENGROSSING REPORT.
APRIL 3, 1989	THIRD READING, PASSED. AYES, 46; NOES, 4.
	TRANSMITTED TO HOUSE.
	IN THE HOUSE
APRIL 4, 1989	INTRODUCED AND REFERRED TO COMMITTEE ON NATURAL RESOURCES.
	FIRST READING.
APRIL 11, 1989	COMMITTEE RECOMMEND BILL BE CONCURRED IN AS AMENDED. REPORT ADOPTED.
APRIL 12, 1989	SECOND READING, CONCURRED IN.
APRIL 14, 1989	THIRD READING, CONCURRED IN. AYES, 94; NOES, 4.
	RETURNED TO SENATE WITH AMENDMENTS.

IN THE SENATE

APRIL 18, 1989 RECEIVED FROM HOUSE.

SECOND READING, AMENDMENTS CONCURRED IN.

APRIL 19, 1989

THIRD READING, AMENDMENTS CONCURRED IN.

SENT TO ENROLLING.

REPORTED CORRECTLY ENROLLED.

TO JOINT RESOLUTION NO. 19

INTRODUCED BY

A JOINT RESOLUTION OF THE SENATE AND THE REPRESENTATIVES OF THE STATE OF MONTANA DIRECTING ENVIRONMENTAL QUALITY COUNCIL TO STUDY THE REGULATION AND MANAGEMENT OF SOLID WASTE AND RELATED EFFECTS ON GROUND WATER QUALITY; AND REQUIRING THE ENVIRONMENTAL QUALITY COUNCIL TO REPORT ITS FINDINGS AND RECOMMENDATIONS TO THE 52ND LEGISLATURE.

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WHEREAS, the 51st Legislature has considered many complex bills relating to the regulation and management of solid and related liquid wastes, including landfill regulation and associated ground water monitoring, infectious waste disposal, and fee structures and funding mechanisms for solid waste management programs; and

WHEREAS, the United States Environmental Protection Agency has recently released proposed minimum federal regulations for landfills, prompted by studies that demonstrated significant nationwide ground water pollution caused by substances leaching from landfills; and

WHEREAS, these proposed regulations, if adopted as drafted, would have major effects on the management of solid wastes in Montana, since both the technical and financial

б oversight of the importation of solid waste into Montana; 7 and 8 9 10 11 1.2 13

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of:

WHEREAS, opportunities exist to explore new methods of integrated waste management, including waste minimization, recycling, incineration, and other innovative techniques; and WHEREAS, financing strategies for continued, improved, and cost-effective management of solid and related liquid 14 wastes must be explored to effectively respond to increased 15 federal activity and needed changes to protect the health 16 and environment of Montana citizens. 18 NOW, THEREFORE, BE IT RESOLVED BY THE SENATE AND THE HOUSE 19 OF REPRESENTATIVES OF THE STATE OF MONTANA: 20 (1) That the Environmental Quality Council be directed 21 to give priority to and study the regulation and management 22 of solid and related liquid waste and its effects on ground 23 water quality. 24 (2) That the study include investigation and oversight

resources to respond are severely inadequate; and

WHEREAS, out-of-state waste disposal interests are

WHEREAS, there are currently no state regulations or

increasingly investigating Montana as a potential site for

disposal of waste generated outside Montana's borders; and

INTRODUCED BILL SJR 19

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1	(a)	the	effe	cts	on	Montana	communities	of	the	proposed
2	federal n	egula	tion	of	lar	ndfills;				

- (b) programs to regulate the disposal of infectious waste in Montana;
- 5 (c) regulation of the importation of solid waste into 6 Montana:

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- (d) monitoring of actual and potential ground water pollution resulting from solid waste disposal;
 - (e) new opportunities for waste minimization, recycling, incineration, and integrated waste management;
- 11 (f) financing strategies for the most cost-effective 12 federal, state, local, and private response to solid waste 13 management needs; and
 - (g) the integration of solid waste management programs with other ground water protection programs.
- 16 (3) That the Environmental Quality Council consult
 17 with federal, state, and local officials, regulated
 18 industries, interested citizens, and other persons or groups
 19 with expertise in the regulation of solid waste.
- 20 (4) That the Environmental Quality Council report its
 21 findings and recommendations to the 52nd Legislature by
 22 November 1, 1990.

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APPROVED BY COMM. ON NATURAL RESOURCES

JOINT RESOLUTION NO. 19 1 INTRODUCED BY 3 A JOINT RESOLUTION OF THE SENATE AND THE HOUSE 5 REPRESENTATIVES OF THE STATE OF MONTANA DIRECTING THE 6 ENVIRONMENTAL QUALITY COUNCIL TO STUDY THE REGULATION AND MANAGEMENT OF SOLID WASTE AND RELATED EFFECTS ON GROUND 7 WATER QUALITY; AND REQUIRING THE ENVIRONMENTAL QUALITY 9 COUNCIL TO REPORT ITS FINDINGS AND RECOMMENDATIONS TO THE 10 52ND LEGISLATURE. 11 12 WHEREAS, the 51st Legislature has considered many 13

WHEREAS, the 51st Legislature has considered many complex bills relating to the regulation and management of solid and related liquid wastes, including landfill regulation and associated ground water monitoring, infectious waste disposal, and fee structures and funding mechanisms for solid waste management programs; and

WHEREAS, the United States Environmental Protection Agency has recently released proposed minimum federal regulations for landfills, prompted by studies that demonstrated significant nationwide ground water pollution caused by substances leaching from landfills; and

WHEREAS, these proposed regulations, if adopted as drafted, would have major effects on the management of solid wastes in Montana, since both the technical and financial

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resources to respond are severely inadequate; and WHEREAS, out-of-state waste disposal interests are 3 increasingly investigating Montana as a potential site for disposal of waste generated outside Montana's borders; and WHEREAS, there are currently no state regulations or б oversight of the importation of solid waste into Montana; 7 and R WHEREAS, opportunities exist to explore new methods of 9 integrated waste management, including waste minimization. 10 recycling, incineration, and other innovative techniques: 11 and 12 WHEREAS, financing strategies for continued, improved, 13 and cost-effective management of solid and related liquid wastes must be explored to effectively respond to increased 14 15 federal activity and needed changes to protect the health and environment of Montana citizens. 17

NOW, THEREFORE, BE IT RESOLVED BY THE SENATE AND THE HOUSE OF REPRESENTATIVES OF THE STATE OF MONTANA:

- 20 (1) That the Environmental Quality Council be directed 21 to give priority to and study the regulation and management 22 of solid and related liquid waste and its effects on ground 23 water quality.
- 24 (2) That the study include investigation and oversight of:

and the basis of the control of the

- (a) the effects on Montana communities of the proposed federal regulation of landfills;
- 3 (b) programs to regulate the disposal of infectious 4 waste in Montana;

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- (c) regulation of the importation of solid waste into Montana;
 - (d) monitoring of actual and potential ground water pollution resulting from solid waste disposal;
 - (e) new opportunities for waste minimization, recycling, incineration, and integrated waste management;
- 11 (f) financing strategies for the most cost-effective 12 federal, state, local, and private response to solid waste 13 management needs; and
 - (g) the integration of solid waste management programs with other ground water protection programs.
- 16 (3) That the Environmental Quality Council consult
 17 with federal, state, and local officials, regulated
 18 industries, interested citizens, and other persons or groups
 19 with expertise in the regulation of solid waste.
- 20 (4) That the Environmental Quality Council report its
 21 findings and recommendations to the 52nd Legislature by
 22 November 1, 1990.

1	Senate JOINT RESOLUTION NO. 19
2	INTRODUCED BY
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4	A JOINT RESOLUTION OF THE SENATE AND THE HOUSE OF
5.	REPRESENTATIVES OF THE STATE OF MONTANA DIRECTING THE
6	ENVIRONMENTAL QUALITY COUNCIL TO STUDY THE REGULATION AND
7	MANAGEMENT OF SOLID WASTE AND RELATED EFFECTS ON GROUND
8	WATER QUALITY; AND REQUIRING THE ENVIRONMENTAL QUALITY
9	COUNCIL TO REPORT ITS FINDINGS AND RECOMMENDATIONS TO THE
10	52ND LEGISLATURE.
11	
12	WHEREAS, the 51st Legislature has considered many
13	complex bills relating to the regulation and management of
14	solid and related liquid wastes, including landfill
15	regulation and associated ground water monitoring,
16	infectious waste disposal, and fee structures and funding
17	mechanisms for solid waste management programs; and
18	WHEREAS, the United States Environmental Protection
19	Agency has recently released proposed minimum federal
20	regulations for landfills, prompted by studies that
21	demonstrated significant nationwide ground water pollution
22	caused by substances leaching from landfills; and
23	WHEREAS, these proposed regulations, if adopted as
24	drafted, would have major effects on the management of solid

wastes in Montana, since both the technical and financial

1	resources to respond are severely inadequate; and
2	WHEREAS, out-of-state waste disposal interests are
3	increasingly investigating Montana as a potential site for
4	disposal of waste generated outside Montana's borders; and
5	WHEREAS, there are currently no state regulations or
6	oversight of the importation of solid waste into Montana;
7	and
8	WHEREAS, opportunities exist to explore new methods of
9	integrated waste management, including waste minimization,
0	recycling, incineration, and other innovative techniques;
11	and
L 2	WHEREAS, financing strategies for continued, improved,
13	and cost-effective management of solid and related liquid
14	wastes must be explored to effectively respond to increased
15	federal activity and needed changes to protect the health
16	and environment of Montana citizens.
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18	NOW, THEREFORE, BE IT RESOLVED BY THE SENATE AND THE HOUSE

OF REPRESENTATIVES OF THE STATE OF MONTANA:

Montana Legislative Council

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of:

water quality.

THIRD READING
SJR 19

of solid and related liquid waste and its effects on ground

(1) That the Environmental Quality Council be directed to give priority to and study the regulation and management

(2) That the study include investigation and oversight

- (a) the effects on Montana communities of the proposed federal regulation of landfills;
- 3 (b) programs to regulate the disposal of infectious 4 waste in Montana;
- (c) regulation of the importation of solid waste into Montana;
- 7 (d) monitoring of actual and potential ground water
 8 pollution resulting from solid waste disposal;
- (e) new opportunities for waste minimization,
 recycling, incineration, and integrated waste management;
- 11 (f) financing strategies for the most cost-effective 12 federal, state, local, and private response to solid waste 13 management needs; and

- (g) the integration of molid waste management programs with other ground water protection programs.
- 16 (3) That the Environmental Quality Council consult
 17 with federal, state, and local officials, regulated
 18 industries, interested citizens, and other persons or groups
 19 with expertise in the regulation of solid waste.
- 20 (4) That the Environmental Quality Council report its 21 findings and recommendations to the 52nd Legislature by 22 November 1, 1990.

April 10, 1989 Page 1 of 3

Mr. Speaker: We, the committee on Natural Resources report that Senate Joint Resolution 19 (third reading copy -- blue) be concurred in as amended.

Signed: Bob Raney Chairman

REP. KANEY

WILL CARRY THIS BILL ON THE HOUSE FLOOR!

And, that such amendments read:

1. Title, line 8.
Following: "QUALITY"
Insert: "AND AIR QUALITY"

Page 1, line 14.Strike: "and related liquid"

Page 1, line 16.
 Following: "disposal,"
 Insert: "waste incineration and incinerator emissions,"

4. Page 1, line 25.
Strike: "both"
Insert: "Montana has not applied"

5. Page 2, line 1.
Strike: "to" through "inadequate"
Insert: "necessary to ensure that solid waste management is compatible with the public health, safety, and welfare and the environment"

6. Page 2, line 5. Strike: "no" Insert: "few" Strike: "or" Insert: "and little"

7. Page 2.
Following: line 7
Insert: "WHEREAS, the burning of plastic and other materials in

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solid waste incinerators is a source of toxic air pollutants which, despite their adverse effects on human health and the environment, are poorly understood and little regulated by the state or federal governments; and

WHEREAS, Montana statutes presently exempt from licensing certain privately owned landfills and this exemption provides a significant gap in our ability to ensure that solid waste management adequately protects the public health, safety, and welfare and the environment; and

8. Page 2, line 9.
Following: "minimization,"
Insert: "source separation,"

9. Page 2, line 13.
Strike: "and related liquid"

10. Page 2, line 22.
Strike: "and related liquid"

11. Page 2, line 24. Strike: "investigation and oversight" Insert: "review"

12. Page 3, line 7. Strike: "monitoring of"

13. Page 3, line 9.
Following: "minimization,"
Insert: "source separation,"

14. Page 3, line 11.
Strike: "financing"
Following: "for"
Insert: "developing and financing"
Following: "cost-effective"
Insert: "and environmentally sound"

15. Page 3, line 12.
Following: "to"
Insert: "Montana's"

16. Page 3, line 13. Strike: "and"

17. Page 3, line 15. Following: "programs"
Insert: "; (h) differences in the regulation of public and

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HOUSE

April 10, 1984 Page 3 of 1

private landfills, including the effects on the public health, safety, and welfare and the environment of the existing exemption from licensing for certain landfills; and (i) the effects of solid waste incineration on Montana air quality and public health"

18. Page 3, line 17. Strike: "regulated"

19. Page 3, line 18. Strike: "interested"

since both MONTANA HAS NOT APPLIED the

2	INTRODUCED BY STORY, KEATING
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4	A JOINT RESOLUTION OF THE SENATE AND THE HOUSE OF
5	REPRESENTATIVES OF THE STATE OF MONTANA DIRECTING THE
6	ENVIRONMENTAL QUALITY COUNCIL TO STUDY THE REGULATION AND
7	MANAGEMENT OF SOLID WASTE AND RELATED EFFECTS ON GROUND
8	WATER QUALITY AND AIR QUALITY; AND REQUIRING THE
9	ENVIRONMENTAL QUALITY COUNCIL TO REPORT ITS FINDINGS AND
0	RECOMMENDATIONS TO THE 52ND LEGISLATURE.
1	
2	WHEREAS, the 51st Legislature has considered many
3	complex bills relating to the regulation and management of
4	solid andrelatedliquid wastes, including landfill
.5	regulation and associated ground water monitoring,
.6	infectious waste disposal, WASTE INCINERATION AND
7	INCINERATOR EMISSIONS, and fee structures and funding
.8	mechanisms for solid waste management programs; and
.9	WHEREAS, the United States Environmental Protection
20	Agency has recently released proposed minimum federal
21	regulations for landfills, prompted by studies that
22	demonstrated significant nationwide ground water pollution
23	caused by substances leaching from landfills; and
24	WHEREAS, these proposed regulations, if adopted as
25	drafted would have major effects on the management of solid

SENATE JOINT RESOLUTION NO. 19

2	technical and financial resources to-respond-are-severely
3	inadequate NECESSARY TO ENSURE THAT SOLID WASTE MANAGEMENT
4	IS COMPATIBLE WITH THE PUBLIC HEALTH, SAFETY, AND WELFARE
5	AND THE ENVIRONMENT; and
6	WHEREAS, out-of-state waste disposal interests are
7	increasingly investigating Montana as a potential site for
3	disposal of waste generated outside Montana's borders; and
9	WHEREAS, there are currently no FEW state regulations
10	or AND LITTLE oversight of the importation of solid waste
11	into Montana; and
12	WHEREAS, THE BURNING OF PLASTIC AND OTHER MATERIALS IN
13	SOLID WASTE INCINERATORS IS A SOURCE OF TOXIC AIR POLLUTANTS
14	WHICH, DESPITE THEIR ADVERSE EFFECTS ON HUMAN HEALTH AND THE
15	ENVIRONMENT, ARE POORLY UNDERSTOOD AND LITTLE REGULATED BY
16	THE STATE OR FEDERAL GOVERNMENT; AND
17	WHEREAS, MONTANA STATUTES PRESENTLY EXEMPT FROM
18	LICENSING CERTAIN PRIVATELY OWNED LANDFILLS, AND THIS
19	EXEMPTION PROVIDES A SIGNIFICANT GAP IN OUR ABILITY TO
20	ENSURE THAT SOLID WASTE MANAGEMENT ADEQUATELY PROTECTS TH
21	PUBLIC HEALTH, SAFETY, AND WELFARE AND THE ENVIRONMENT; AND
22	WHEREAS, opportunities exist to explore new methods of
23	integrated waste management, including waste minimization.
24	SOURCE SEPARATION, recycling, incineration, and other
25	innovative techniques; and



WHEREAS, financing strategies for continued, improved,
and cost-effective management of solid and-related-liquid
wastes must be explored to effectively respond to increased
federal activity and needed changes to protect the health
and environment of Montana citizens.

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NOW, THEREFORE, BE IT RESOLVED BY THE SENATE AND THE HOUSE OF REPRESENTATIVES OF THE STATE OF MONTANA:

- (1) That the Environmental Quality Council be directed to give priority to and study the regulation and management of solid and-related-liquid waste and its effects on ground water quality.
- 13 (2) That the study include investigation-and-oversight
 14 REVIEW of:
- 15 (a) the effects on Montana communities of the proposed 16 federal regulation of landfills;
 - (b) programs to regulate the disposal of infectious waste in Montana;
- 19 (c) regulation of the importation of solid waste into
 20 Montana;
- 21 (d) monitoring--of actual and potential ground water
 22 pollution resulting from solid waste disposal;
- 23 (e) new opportunities for waste minimization, <u>SOURCE</u>
 24 <u>SEPARATION</u>, recycling, incineration, and integrated waste
 25 management;

1	(f) financing strategies for DEVELOPING AND FINANCING
2	the most cost-effective AND ENVIRONMENTALLY SOUND federal,
3	state, local, and private response to MONTANA'S solid waste
4	management needs; and

- (g) the integration of solid waste management programswith other ground water protection programs;
- 7 (H) DIFFERENCES IN THE REGULATION OF PUBLIC AND
 8 PRIVATE LANDFILLS, INCLUDING THE EFFECTS ON THE PUBLIC
 9 HEALTH, SAFETY, AND WELFARE AND THE ENVIRONMENT OF THE
 10 EXISTING EXEMPTION FROM LICENSING FOR CERTAIN LANDFILLS; AND
- 11 (I) THE EFFECTS OF SOLID WASTE INCINERATION ON MONTANA
 12 AIR QUALITY AND PUBLIC HEALTH.
- 13 (3) That the Environmental Quality Coencil consult
 14 with federal, state, and local officials, regulated
 15 industries, interested citizens, and other persons or groups
 16 with expertise in the regulation of solid waste.
- 17 (4) That the Environmental Quality Council report its
 18 findings and recommendations to the 52nd Legislature by
 19 November 1, 1990.